HEWLETT-PACKARD COMPANY

Intellectual Property Administration Q. Box 272400 For Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992150-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inveritor(s):

Tony M. Brewer et al.

Confirmation No.: 2277

PADEMARY Application No.: 09/521,827

Examiner: M. Pollack

Filing Date:

03-09-2000

Group Art Unit: 2145

Title:

AUG 1 5 2005

PROTOCOL FOR INSURING EXACTLY ONCE SEMANTICS OF TRANSACTIONS ACROSS

AN UNORDERED, UNRELIABLE NETWORK

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

| OII. | |
|------|--|

| Tran | smitted herewith is/are the following in the above | e-identified app | lication: |
|------|--|------------------|---------------------------------------|
| (X) | Response/Amendment | () | Petition to extend time to respond |
| () | New fee as calculated below | () | Supplemental Declaration |
| (X) | No additional fee | | |
| () | Other: | | (fee \$) |
| ` ' | | | · · · · · · · · · · · · · · · · · · · |

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | | | | | |
|--|--|------------------------|----------------------------------|--|------|-------------------|-----------------------|------------|----|-----------------------|
| 1) OR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | IBER HIGHEST NUMBER | | PRES | 5) SENT TRA | | (6) ATE | | (7) ITIONAL EES |
| OTAL LAIMS | 24 | MINUS | 24 | | = | 0 | Х | \$50 | \$ | 0 |
| NDEP. LAIMS | 4 | MINUS | 4 | | II | 0 | Х | \$200 | \$ | 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 | | | | | | | | \$ | 0 | |
| TENSION FEE | 1ST MONTH \$120.00 | | MONTH 3RD MONT 0.00 \$1020.00 | | | | TH MONTH \$1590.00 | | \$ | 0 |
| OTHER FEES | | | | | | | | | \$ | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | | | | | 0 |

___ to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV629197362US

Date of Deposit Aug. 15, 2005

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450

Ву

Typed Name: Laura Horton

Respectfully submitted,

Tor

Ву

Papalas

Attorney/Agent for Applicant(s)

Never et al.

Reg. No.

40,381

Date: Aug. 15, 2005

Telephone No.: (214) 855-8186





Docket No.: 10992150-1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tony M. Brewer et al.

Application No.: 09/521,827

827 Confirmation No.: 2277

Filed: March 9, 2000

Art Unit: 2145

For: PROTOCOL FOR INSURING EXACTLY

ONCE SEMANTICS OF TRANSACTIONS ACROSS AN UNORDERED, UNRELIABLE

NETWORK

Examiner: M. H. Pollack

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 1, 2005 (Paper No. 20050524) (hereinafter "Current Action"), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are provided in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.